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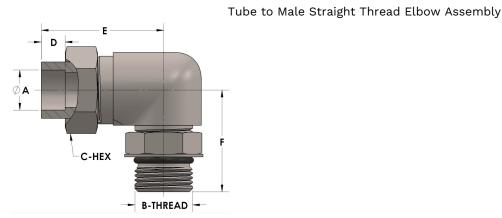
DATA SHEET

H823-12-16-SS316L

H823-12-16-SS316L 07/12/2025 3:23 AM

Product Category

Part Description



DIMENSIONS

| Α | 0.750 |
|----------|---------------|
| B-THREAD | 1.313" - 12UN |
| C-HEX | 1.63 |
| D | 0.440 |
| E | 2.69 |
| F | 2.06 |

GENERAL

| Pressure Rating | 6000 PSI |
|-------------------|--|
| Assembly Material | 316/L Stainless Steel, ASTM A276, UNS S31600/03 |
| O-Ring Material | Viton® Fluorocarbon Type 1, Class 2 (90 durometer) |
| Connection 1 Type | Female Tube Socket |
| Connection 1 Size | 3/4" Tube O.D. (-12) |
| Connection 2 Type | Male Straight Thread |
| Connection 2 Size | 1.313" - 12UN (-16) |

https://www.cpvmfg.com 484.731.4010

The complete catalog contents must be reviewed to ensure that the system designer and user make a safe product selection. When selecting products, the totabystem design must be considered to ensure safe, trouble-free performance. Function, material compatibility, adequate ratings, proper installation, operation, and maintenance are the responsibilities of the system designer and user. Caution: Do not mix or interchange valve components with those of other manufacturers.